

Amendments to Claims

1. (Currently Amended) A method for configuring a network device, comprising ~~the steps of~~:
generating a set of network configuration parameters for the network device under control of a configuration server;

transferring the network configuration parameters to the network device via a local network of the network device such that the network configuration parameters enable the network device to communicate via the local network.

2. (Currently Amended) The method of claim 1, further comprising ~~the step of~~ searching the local network for the network device.

3. (Currently Amended) The method of claim 2, wherein ~~the step of~~ generating a set of network configuration parameters comprises the steps of:

notifying the configuration server of the network device found;

generating a set of web pages that enable a user to enter the network configuration parameters.

4. (Original) The method of claim 3, wherein the web pages enable the user to enter an address for the network device.

5. (Original) The method of claim 3, wherein the web pages enable the user to enter an address for a proxy server on the local network.

6. (Original) The method of claim 3, wherein the web pages enable the user to enter an address for the

configuration server.

7. (Currently Amended) A system for configuring a network device, comprising:

configuration server coupled to a communication network;

node coupled to a local network of the network device, the node having means for generating a set of network configuration parameters for the network device under control of the configuration server such that the network configuration parameters enable the network device to communicate via the local network.

8. (Currently Amended) The system of claim 7, wherein the means for generating a set of network configuration parameters include means for executing a remote configuration applet that searches the local network for the network device.

9. (Original) The system of claim 8, wherein the remote configuration applet searches by transferring a multi-cast query message via the local network and detecting responses.

10. (Original) The system of claim 7, wherein the means for generating a set of network configuration parameters include means for executing a remote configuration applet that notifies the configuration server of the network device.

11. (Original) The system of claim 7, wherein the means for generating a set of network configuration parameters include means for executing a remote configuration applet that relays the network configuration parameters to the network device.

12. (Original) The system of claim 7, wherein the means for generating a set of network configuration parameters include means for executing a web browser application that enables a user to access a set of web pages generated by the configuration server for entering the network configuration parameters.

13. (Original) The system of claim 12, wherein the web pages enable the user to enter an address for the network device.

14. (Original) The system of claim 12, further comprising a proxy server that enables communication between the communication network and the local network.

15. (Original) The system of claim 14, wherein the web pages enable the user to enter an address for the proxy server.

16. (Original) The system of claim 12, wherein the web pages enable the user to enter an address for the configuration server.

17. (New) A system, comprising:
network device coupled to a local network;
node coupled to the local network, the node executing an applet and a web browser that enable a user to obtain a set of network configuration parameters for the network device under control of a configuration server such that the network configuration parameters enable the network device to communicate via the local network.

18. (New) The system of claim 17, wherein the applet

searches the local network for the network device.

19. (New) The system of claim 17, wherein the web browser accesses a set of web pages generated by the configuration server that enable the user to enter a set of addresses on the local network for the network configuration parameters.

20. (New) The system of claim 19, wherein the applet transfers the network configuration parameters to the network device via the local network.